

Bayu Aldiyansyah

Department Of Mathematics
Airlangga University
Surabaya, Indonesia 60115
+6287 877 032358
bayu.aldi-13@fst.unair.ac.id

CURRENT OBJECTIVE	Helps businesses to make sense of human-generated content at scale using Natural Language Processing and Machine Learning
EDUCATION	May 2013 - December 2019 <i>Bachelor of Science</i> Department Of Mathematics Airlangga University, Indonesia
PROGRAMMING SKILLS	<i>Primary Languages:</i> C, C++, Python, Go, Rust <i>Primary Tools:</i> VS Code, Git
NOTABLE EXPERIENCES	<div><div><i>Lead Data Scientist</i> Kumparan Responsibilities:<ul style="list-style-type: none">• Build data platform for Tracker and A/B Test• Lead project Typod to helps editorial team to spot common typographical error easily• Lead project Discovery Platform to help kumparan's users to find content that they love• Author of kumparanian, a set of workflows that optimize Kumparan's data engineering and data scientist hiring process.</div><div><i>Data Scientist</i> Sale Stock Pte, Ltd Responsibilities:<ul style="list-style-type: none">• Improve the current search engine algorithm• Research on state-of-the-art Image Recognition• Co-creator of "Lisa", Artificial Intelligence that helps Sale Stock's CS team to spot customer's complain quickly• Author of the most popular Sale Stock's internal tool: fastText.py</div></div> <div><div>February 2018 - Present</div><div>February 2016 - February 2018</div></div>
NOTABLE ORGANIZATION	Google Student Ambassador South-East Asia 2014-2015, Google
LINKS	List of full experiences: https://id.linkedin.com/in/bayualdiyansyah Publication of research projects: https://github.com/pyk